RSP

ES-18B

12'

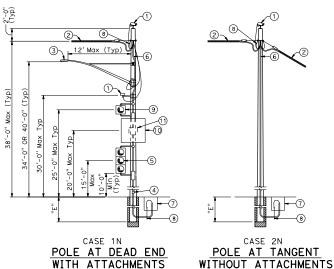
- CCTV camera assembly or vehicle detection system
- Overhead bundle consisting of a %" \emptyset messenger wire, overhead conductors, and lashing wire
- Luminaire with mast arm
- Pedestrian push button assembly or accessible push button assembly
- Signal face with 3 indications or single sheet sign panel (10 SQFT Max)
- Riser with weather head as required
- Pull box as required
- Grounding as required
- Single flashing beacon or single sheet sign panel (4 SQFT Max)
- Single sheet sign panel (4' x 4' Max) or signal face with 3 indications
- Flashing beacon control assembly
- NEMA 3R enclosure, 26"(W) \times 56"(H) \times 12"(D) Max dimensions. Max weight including batteries, 450 lbs
- (13) 25' SQFT Max total photovoltaic panels mounted as shown as required
- 2-12" flashing beacons

Dist	COUNTY	ROUTE		MILES PROJECT	SHEET No.	TOTAL SHEETS
REGISTERED CIVIL ENGINEER OF ROFESSIONAL						
REC	ISTERED (CIWIL ENGI	NEER \	15	_	12/
	inuary 2			1151-	P. Johns C57793	
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETERESS OF SCANNED COPIES OF THIS PLAN SHEET.						

TO ACCOMPANY PLANS DATED

NOTES:

- 1. In addition to other restrictions on maximum horizontal span, this horizontal span must not exceed 100'.
- Cases 1N, 3N and 4N may substitute the attachments shown in Case 5N if the photovoltaic panel is not included.
- 3. For Case 1N without an overhead bundle (item 2) use minimum pole class H-1 with E=11'.



See Note 2

CASE 1N

1.5" 2.0"

H-1 H-2 H-3 H-5 H-6

H-2 H-3 H-5

12'

LEGEND

BUNDL

OVERHEAD HORIZONTAL S

Wood Pole

Wood Pole with Attachments

MAXIMUM dp

POLE EMBEDMENT (E)

POLE EMBEDMENT (E)

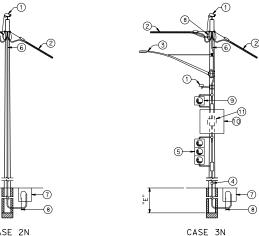
POLE EMBEDMENT (E)

POLE EMBEDMENT (E)

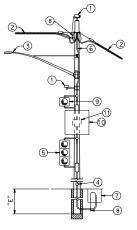
MINIMUM POLE CLASS H-4 H-5 H-6

MINIMUM POLE CLASS | H-5 | H-6

-OH- Overhead Bundle

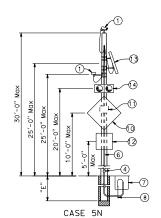


E = 10'



POLE AT TANGENT OR CORNER WITH ATTACHMENTS See Note 2

CASE 4N POLE AT JUNCTION WITH ATTACHMENTS See Note 2



POLE WITHOUT OVERHEAD BUNDLE WITH ATTACHMENTS

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TEMPORARY WOOD POLES NON-GUYED - NO SIGNALS ON SPANS

RSP ES-18B DATED JANUARY 20, 2017 SUPPLEMENTS THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP ES-18B